

# **MOLECULAR DIAGNOSTIC SERVICES (PTY) LTD**

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MDS REF No. (Office use only)

# VETERINARY MOLECULAR TEST REQUISITION FORM: (NUCLEIC ACID AMPLIFICATION)

ONLINE REGISTRATION - TESTING REQUESTS CAN BE SUBMITTED AND RESULTS CHECKED VIA OUR ONLINE SITE: vetsite.mdsafrica.net							
ONLINE ORDER REFERENCE NO.:							
SENDER/ CUSTOMER'S INFORMATION: Ple	ase print clearly and complete all rele	evant sections.					
VET PRACTICE (/ applicable):  NAME OF VETERINARIAN (// applicable):							
OWNER'S NAME:		REF. / PURCHASE ORD	ER NO. ((f applicable):				
ADDRESS:				POST CODE:			
EMAIL:	TEL:		FAX:				

EMAIL:	TEL:		FAX:	•				
PTO: FOR THE MDS POLICY, RECOMMENDED SAMPLE TYPE AND STORAGE, PANEL TESTS AND MULTIPLE SAMPLE LISTING								
ANIMAL'S INFORMATION FOR SINGLE LIST	ING							
Species: Animal ID/N	ame:		Sample Type: Date of Sar	nple Collection:				
MARK TEST(S) REQUIRED				·				
ANIMAL GENETIC TESTS	TEST CODE	X SAMPLE TYPE	FELINE TESTS	TEST CODE	X	SAMPLE TYPE		
BOVINE BLOOD LINE (PARENTAGE)	BP	MDS	BARTONELLA SPP	BART		EDTA/T		
FELINE POLYCYSTIC KIDNEY DISEASE	PKD	EDTA/MDS	BORDETELLA BRONCHISEPTICA	BBS		NS		
MULTI-DRUG RESISTANCE GENE (CANINE)	MDR1	EDTA	CHLAMYDOPHILA FELIS	CF		ES/EDTA		
PORCINE STRESS SYNDROME	PMH	H/MDS/EDTA	CLOSTRIDIUM DIFFICILE (TOXIN A AND B)	C. DIFF		F		
β-CASEIN A1A2 DIFFERENTIATION	A1A2	EDTA	FELINE CALICIVIRUS	FECL		ES/NS		
ICHTHYOSIS (BOVINE)	ICH	EDTA/MDS	FELINE CORONAVIRUS	FECV		EDTA/CSF/PF		
PSEUDOMYOTONIA (BOVINE)	PMT	EDTA/MDS	FELINE HERPES VIRUS	FHV		ES/NS/EDTA		
AQUATIC TESTS	TEST CODE	X SAMPLE TYPE	FELINE DISTEMPER VIRUS	FEPLV		EDTA		
KOI HERPESVIRUS	KHV	GS/T	FELINE IMMUNODEFICIENCY VIRUS	FIV		EDTA/T		
ALBALONE HERPESVIRUS	AbHV	Т	FELINE LEUKAEMIA VIRUS	FELV		EDTA		
OSTREID HERPESVIRUS 1	OHV1	T	GIARDIA LAMBLIA	GL		F		
PERKINSUS OLSENI	P.OL	Т	MYCOPLASMA HAEMOFELIS	HAEMOF		EDTA		
PERKINSUS SPP	P.SPP	T	TOXOPLASMA GONDII	TOXO		EDTA/CSF		
XENOHALIOTIS CALIFORNIENSIS	X.CAL	T	PORCINE TESTS	TEST CODE	X	SAMPLE TYPE		
AVIAN TESTS	TEST CODE	X SAMPLE TYPE	ACTINOBACILLUS PLEUROPNEUMONIAE	APPN		NS		
AVIAN BORNAVIRUS	PDD	BF/EDTA/MDS/T	BRACHYSPIRA HYODYSENTERIAE	BH		F		
AVIAN DNA SEXING (SANAS Accredited)	AS	EDTA/MDS	BRACHYSPIRA PILOSICOLI	BP		F		
AVIAN POLYOMA VIRUS	APV	EDTA/MDS/T/CS	HAEMOPHILUS PARASUIS	H. PARA LAWS		NS/OF/T		
CHLAMIDOPHILA PSITTACI*	CP	EDTA/MDS/CS/T				F		
PACHECOS DISEASE VIRUS	PDV	EDTA/MDS/T/CS	MYCOPLASMA HYOPNEUMONIAE	M. HYOP		NS/OF/T/TS		
PIGEON CIRCOVIRUS	PCIRC	MDS/ CS/ EDTA/ T	MYCOPLASMA HYORHINIS	M. HYOR		NS/OF		
PSITTACINE BEAK AND FEATHER DISEASE VIRUS	PBFDV	EDTA/MDS/BF	PASTEURELLA MULTOCIDA	PM		NS/OF/T		
*The test used detects all Chlamydiaceae species including			PORCINE CIRCOVIRUS -2 (Detection & Viral Load)	PCV-2 VL		EDTA/OF		
BOVINE TESTS  BOVINE HERPESVIRUS 1	TEST CODE	X SAMPLE TYPE	SALMONELLA SPP STREPTOCOCCUS SUIS	SAL		F		
BOVINE LEUKAEMIA VIRUS	BHV	NS/T	PORINE DNA ID	S. SUIS		EDTA/OF		
BOVINE VIRAL DIARRHOEA VIRUS	BLV	EDTA EDTA/MT/SF	POULTRY TESTS	POR ID TEST CODE	X	Feed SAMPLE TYPE		
CAMPYLOBACTER FOETUS	CAMP F	FM/SF	6/85 MG VACCINE STRAIN	6/85	۸	T/TS		
COXIELLA BURNETII	C. BURN	EDTA/FM/T	AVIAN FOWL POX VIRUS	POX		TS		
EPIZOOTIC HAEMORRHAGIC DISEASE	EHD	EDTA	AVIAN LEUKOSIS VIRUS J-STRAIN	ALV-J		T		
MYCOPLASMA BOVIS	M. BOVIS	MINS	AVIAN REPHRITIS VIRUS	ANV		CS/T		
TRITRICHOMONAS FOETUS (SANAS Accredited)	TF	FM/SF	AVIAN REOVIRUS	REO		T/TS		
BOVINE DNA ID	B ID	Feed	HAEMOPHILUS PARAGALLINARUM	HPG		T/TS		
CANINE TESTS	TEST CODE	X SAMPLE TYPE	INFECTIOUS BRONCHITIS VIRUS	IBV		T/TS		
BABESIA SPP	BAB	EDTA	IBV GENOTYPING	IBV GEN		T/TS		
BORDETELLA BRONCHISEPTICA	BBS	NS NS	INFECTIOUS BURSAL DISEASE VIRUS (SANAS Accred			T/TS		
CANINE ADENOVIRUS	CAV	EDTA/MDS	IBDV GENOTYPING (SANAS Accredited)	IBDV GEN		T/TS		
CANINE DISTEMPER VIRUS	CDV	EDTA/CSF/T	INFECTIOUS LARYNGOTRACHEITIS VIRUS	ILTV		TS		
CANINE HERPESVIRUS	CHV	EDTA/T	LISTERIA MONOCYTOGENES	L. MONO		EDTA/OC/T		
CANINE PARVOVIRUS	CPV	EDTA/T	MAREKS DISEASE VIRUS	MDV		Т		
CLOSTRIDIUM DIFFICILE (TOXIN A AND B)	C. DIFF	F	MYCOPLASMA GALLISEPTICUM	MG		T/TS		
EHRLICHIA CANIS	EC	EDTA	MYCOPLASMA SYNOVIAE	MS		T/TS		
GIARDIA LAMBLIA	GL	F	MYCOPLASMA SYNOVIAE GENOTYPING	MS GEN		T/TS		
LEPTOSPIRA SPP.	LEPTO	EDTA/FM	ORNITHOBACTERIUM RHINOTRACHEALE	ORT		TS		
MYCOPLASMA HAEMOCANIS	HAEMOC	EDTA	PASTEURELLA MULTOCIDA	PM		CS/TS		
EQUINE TESTS	TEST CODE	X SAMPLE TYPE	TS11 MG VACCINE STRAIN	TS11		T/TS		
BACTERIAL 16S TYPING	16S	T	TURKEY RHINOTRACHEITIS VIRUS	TRTV		TS		
EQUINE HERPESVIRUS 1	EHV 1	EDTA/N/ T	TURKEY HERPES VIRUS VECTOR DETECTION	HVT		T/TS		
EQUINE HERPESVIRUS 2	EHV 2	NS/T	VECTORMUNE ND	VND		T/TS		
MYCOPLASMA SPP TYPING	GEN MYCO	T	POULTRY DNA ID	POUL ID		Feed		
PNEUMOCYSTIS CARINII	PCP	T/NS	OTHER TESTS: We are constantly developing new te	sts, please indicate tests of inter	est below.			
RHODOCCUS EQUI	R. EQUI	F/T						
THEILERIA EQUI (BABESIA EQUI)	TEQ	EDTA						
EQUINE DNA ID	EQ ID	Feed						

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NUCLEIC ACID AMPLIFICATION - PANELS	TEST CODE	Х	SAMPLE TYPE	
Anaplasma phagocytophilum, Bovine Herpes Virus type 4, Campylobacter fetus, Chlamydophila spp., Coxiella burnetii, Listeria monocytogenes, Leptospira pathogens, Salmonella spp.				EDTA/FM/SF
BOVINE MASTITIS PANEL	Staphylococcus aureus, Staphylococcus spp., Enterococcus spp., Corynebacterium bovis, Mycoplasma bovis, Mycoplasma spp., Beta-lactamase gene, Escherichia coli, Streptococcus dysgalactiae, Streptococcus agalactiae, Streptococcus uberis, Prototheca, Klebsiella spp., Yeast, Serratia marcescens, Truperella pyogenes/ Peptostreptococcus indolucus	ВМР		М
BOVINE RESPIRATORY PANEL  Histophilus somni, Mycoplasma bovis, Bovine coronavirus, Bovine respiratory syncytial virus, Bovine parainfluenza 3, Pasteurella multocida, Mannheimia haemolytica.		BRP		NS
CAMPYLOBACTER FETUS/TRITRICHOMONAS FOETUS	Campylobacter Foetus/ Tritrichomonas Foetus Combo Test	TTF/Camp F		FM/SF

MDS POLICY: Unidentified samples will not be tested. When multiple sample types are submitted for testing, clients will be charged for each test performed per sample type. Pooling surcharges apply per pooling request and pre-processing handling fees are charged to samples needing additional processing steps. Payment and/or proof of payment is required with submitted samples or before release of results.

To meet regulatory requirements, samples submitted from outside of South Africa MUST BE imprinted on FTA card or collected using an MDS Sample Collection Kit. Storage of FTA card kit at room temperature

SAMPLE TYPE KEY WITH RECOMMENDED STORAGE, TRANSIT TIMES & TEMPERATURES								
BLOOD FEATHER	BF	O/N at ROOM TEMP	FOETAL MATERIAL	FM	O/N at 2 – 8°C	ORAL FLUID	OF	O/N at 2 – 8°C
CLOACAL SWAB	CS	O/N at 2 – 8°C	GILL SWAB	GS	O/N at 2 – 8°C	OVERNIGHT CULTURE	OC	O/N at 2 – 8°C
CEREBROSPINAL FLUID	CSF	O/N at 2 – 8°C	HAIR SAMPLE	Н	O/N at ROOM TEMP	PERITONEAL FLUID	PF	O/N at 2 – 8°C
EDTA WHOLE BLOOD	EDTA	O/N at 2 – 8°C	MDS SAMPLE COLLECTION KIT	MDS	O/N at ROOM TEMP	SEMINAL FLUID	SF	O/N at 2 – 8°C
EYE SWAB	ES	O/N at 2 – 8°C	MILK	М	O/N at 2 – 8°C	TISSUE OR ASPIRATE	T	O/N at 2 – 8°C
FAECES OR FAECAL SWAB	F	O/N at 2 – 8°C	NASAL SWAB	NS	O/N at 2 – 8°C	TRACHEAL SWAB	TS	O/N at 2 – 8°C

### SAMPLE DETAILS FOR MULTIPLE SAMPLE LISTING

#### PLEASE FILL IN ALL SECTIONS

MDS REF No. (Office use only)	BREED / SPECIES	ANIMAL ID (Name/ Ring No.)	TEST CODE	CERT.  (Avian only)	SAMPLE TYPE (Refer to key)
5					
10					
15					
tample Collection Kits (SCKits):		Total number of tests	Total number of tests		R
linimum order 1x pack of 10 SCKits		Total number of certificates (Avian testing only	Total number of certificates (Avian testing only)		R
o order: Email reception@mdsafrica.net		Total packs of SCKits	Total packs of SCKits		
·	·	TOTAL COST		R	•

## Comments

The reported test result/s shall relate only to the specific samples submitted. Each test done by MDS is internally controlled to validate the testing process and the collected sample. However, this mechanism does not allow us to validate 'pooled' samples. We, therefore, discourage 'pooling' of samples i.e. placing two or more birds' blood spots on the same testing paper in the one tube.

### Disclaimer

In the event that Molecular Diagnostic Services (Pty) Ltd (MDS) returns a verifiable erroneous result for a particular sample, or if negligence is proven on the part of MDS, any claim against MDS is limited to the amount paid or to be paid to perform the test in question. In no event shall MDS be liable for direct, indirect, incidental, consequential, special or other damages of any nature even if MDS has been advised of the Needles are inherently dangerous and because this product is used outside of our control, MDS will NOT be liable for any damages or injury caused by needles, the user accepting full responsibility for the use and safe disposal of the needles, which are entirely at the user's risk.

We realize the importance of confidentiality in the service we provide and undertake to abide by our Privacy Policy. For further information about our Privacy Policy, please contact our office or visit our website www.mdsafrica.net

CUSTOMER TO COMPLET	Έ				
Method of Payment: (please tick payment type)	Date :	Cheque	Money/Postal Order		
		Cash	EFT	Credit Card	
Bank: First National Bank (V	/estville)	Molecular Diagnostic Services Pty Ltd			
Account Number: 6210 9	Branch code: 223526				
Card Holder's Name:		•			
Card No.:					
Type:			Expiry:	CVV No.:	
*Signature:	*Authority to process and retain Credit Card details				

Office use only:			

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